



04-20-05

Atty. Dkt. No. 039153-0457 (G1162)

Rce
2811
JW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Lopatin et al.

Title: METHOD OF USING
TERNARY COPPER
ALLOY TO OBTAIN A
LOW RESISTANCE AND
LARGE GRAIN SIZE
INTERCONNECT

Appl. No.: 09/994,395

Appl. Filing Date: 11/26/2001

Examiner: Thomas J. Magee

Art Unit: 2811

CERTIFICATE OF EXPRESS MAILING
I hereby certify that this correspondence is being deposited with the
United States Postal Service's "Express Mail Post Office To
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EV 492450070 US April 19, 2005
(Express Mail Label Number) (Date of Deposit)

Nancy L. Kimball

(Printed Name)

(Signature)

REQUEST FOR CONTINUED EXAMINATION (RCE)
TRANSMITTAL

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application. This RCE and the enclosed items listed below are being filed prior to the earliest of: (1) payment of the issue fee (unless a petition under 37 C.F.R. § 1.313 is granted); (2) abandonment of the application; or (3) the filing of a notice of appeal to the U.S. Court of Appeals for the Federal Circuit under 35 U.S.C. § 141, or the commencement of a civil action under 35 U.S.C. § 145 or § 146 (unless the appeal or civil action is terminated).

1. Submission required under 37 C.F.R. § 1.114: (check items that apply)

a. Previously submitted:

04/21/2005 AWONDAF1 00000105 09994395

01 FC:1801

790.00 DP

-1-

☒ Please enter and consider the amendment/reply previously filed on March 7, 2005.

☐ Please consider the Affidavit(s)/Declaration(s) previously filed on ___ but not considered.

☐ Please consider the arguments in the Appeal Brief or Reply Brief under 37 C.F.R. § 1.116 previously filed on ___.

☐ Other ___.

b. Enclosed are:

☐ Amendment/Reply.

☐ Affidavit(s)/Declaration(s).

☐ Information Disclosure Statement.

☐ Form PTO-1449 with copies of ___ listed reference(s).

☐ Other .

Miscellaneous:

☐ Suspension of action of the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of ___ months.

The filing fee is calculated below:

	Claims as Amended	Previously Paid For	Extra Claims Present	Rate	Fee Totals
RCE Fee 1.17(e):				\$790.00	= \$790.00
Total Claims:	23	- 23	= 0	x \$50.00	= \$0.00
Independents	3	- 3	= 0	x \$200.00	= \$0.00
First presentation of any Multiple Dependent Claims:				+ \$360.00	= \$0.00
CLAIMS FEE TOTAL:					= \$790.00

- [X] A check in the amount of \$790.00 to cover the filing fee is enclosed.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-2350. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-2350.

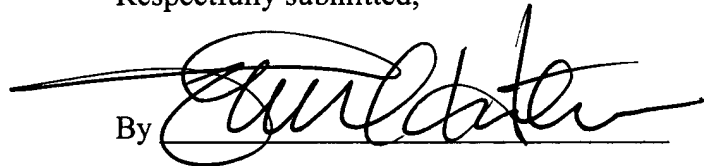
Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date April 19, 2005

FOLEY & LARDNER LLP
Customer Number: 23524
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By

A handwritten signature in black ink, appearing to read "Paul S. Hunter", written over a horizontal line.

Paul S. Hunter
Attorney for Applicant
Registration No. 44,787



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Lopatin et al.
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LOW RESISTANCE AND LARGE GRAIN SIZE INTERCONNECT
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Commissioner for Patents
Patent and Trademark Office
Washington, D.C. 20231

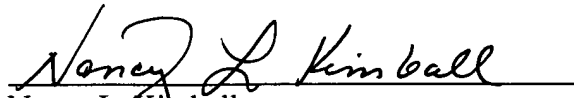
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I hereby certify that these attached documents:

*Request for Continued Examination (RCE) Transmittal
*Check No. 34644; \$790.00

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 35 C.F.R. § 1.10 on the date indicated above and is addressed to BOX RCE, Commissioner for Patents, Patent and Trademark Office, Washington, D.C. 20231.

Enclosed for filing please find the above-referenced documents. Please indicate receipt of these documents by returning the attached postcard with the official Patent and Trademark Office receipt stamped thereon.


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